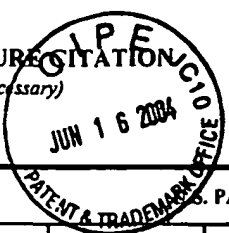


<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 2px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;"> PIPE DISCLOSURE CITATION <small>(Use several sheets if necessary)</small> JUL 19 2004 </div> <div> INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small> </div> </div>				Docket Number (Optional) P1327US		Application Number 10/784,576		
				Applicant(s) Tohru Koike et al.				
				Filing Date February 23, 2004		Group Art Unit --		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>SH</i>		6,143,879	11-2000	Que, Jr. et al.				
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>								
EXAMINER <i>Shigeo Akita</i>				DATE CONSIDERED <i>11/16/05</i>				
<small>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number (Optional) P1327US		Application Number 10/784,576	
				Applicant(s) Tohru Koike et al.			
				Filing Date February 23, 2004		Group Art Unit --	

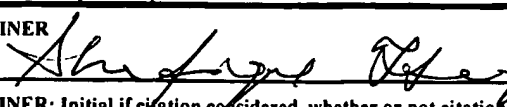


U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

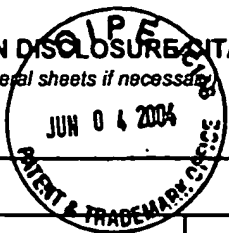
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)
		Hidekazu Arai et al., A novel diiron complex as a functional model for hemerythrin, Journal of Inorganic Biochemistry, 82, pp. 153-162 (2000).	

EXAMINER 	DATE CONSIDERED 11/16/05
---	------------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. P1327US		APPLICATION NO. 10/784,576	
				APPLICANT(S) Tobru Koike et al.			
				FILING DATE February 23, 2004		GROUP ART UNIT -	

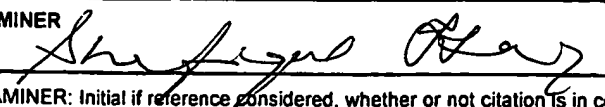


U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,874,584	2-1999	Wear et al.			

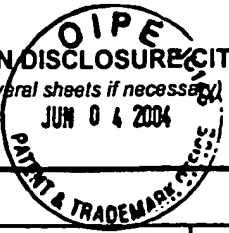
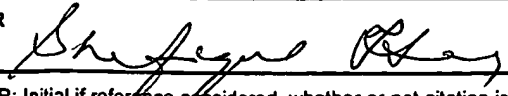
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		2001-253871	2001	Japan			<input checked="" type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
		YASHIRO, Morio et al., Preparation and study of dinuclear zinc (II) complex for the efficient hydrolysis of the phosphodiester linkage in a diribonucleotide, Journal of the Chemical Society, Chemical Communications, 1995, No. 17, p. 1793-4.
		YAMAGUCHI, Kazuya et al., Hydrolysis of phosphodiester with hydroxo- or carboxylate-bridged dinuclear Ni (II) and Cu (II) complexes, Chemical Communications, 08 February, 2001 (08.02.01), No. 4, pages 375 to 376.

EXAMINER 	DATE CONSIDERED <i>11/16/05</i>
---	---------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) 				ATTY DOCKET NO. P1327US		APPLICATION NO. 10/784,576		
				Tobru Koike et al.				
				FILING February 23, 2004		GROUP ART -		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
U.S. PATENT APPLICATION PUBLICATIONS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
		NISHINO, Satoshi et al., Enhanced nucleophilicity and depressed electrophilicity of peroxide by zinc (II), aluminum (III) and lanthanum (II) ions, Zeitschrift fuer Naturforschung, C: Journal of Biosciences, 2001-February, Vol. 56, No. 1/2, pages 138 to 143.						
		SATO, Junjiro et al., Properties of chiral ce (III) - tppn complex as a chiral shift reagent in aqueous solution, Rare earths, 1998, No. 32, pages 58 to 59.						
		ADAMS, Harry et al., Zinc (II) complexes of tetrapodal ligands derived from tetra-substituted 1, n-diaminoalcohols, Journal of the Chemical Society, Dalton Transactions, 21 February, 2002 (21.02.02), No. 6, pages 925 to 930,						
EXAMINER 				DATE CONSIDERED 11/16/05				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								